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- ☐ 2.    Post-war bust and the blossoming of the brands; *Anonymous*; **Frozen Food Age**, New York; Aug 1997; Vol. 46, Iss. 1; pg. 50, 10 pgs
- ☐ 3.    Anti-icing: Lower the cost of safer roads--part 2; *Stephan A Ketcham*; **Public Works**, East Stroudsburg; Aug 1997; Vol. 128, Iss. 9; pg. 44, 3 pgs
- ☐ 4.    "A hop across the pond"; *Peter Lert*; **Air Progress**, Canoga Park; Jun 1997; Vol. 59, Iss. 2; pg. 28, 10 pgs
- ☐ 5.    Evolving contract as a device for flexible coordination and control; *Steven R Salbu*; **American Business Law Journal**, Austin; Spring 1997; Vol. 34, Iss. 3; pg. 329, 56 pgs
- ☐ 6.    A model of the influence of marketing objectives on pricing strategies in international countertrade; *Dorothy A Paun*; **Journal of Public Policy & Marketing**, Ann Arbor; Spring 1997; Vol. 16, Iss. 1; pg. 69, 14 pgs
- ☐ 7.    Changing the item structure of the Consumer Price Index; *Walter Lane*; **Monthly Labor Review**, Washington; Dec 1996; Vol. 119, Iss. 12; pg. 18, 8 pgs
- ☐ 8.  YOU SAY TOMATO, WE SAY NIRVANA: True devotees seek freshness; [FINAL Edition]; *MURRAY McMILLAN*; **The Vancouver Sun**, Vancouver, B.C; Aug 14, 1996; pg. B.3
- ☐ 9.    The top 10 innovative products for 2006: Technology with a human touch; *Millett, Stephen; Kopp, William*; **The Futurist**, Washington; Jul/Aug 1996; Vol. 30, Iss. 4; pg. 16, 5 pgs
- ☐ 10.    Materials recycling and reverse channel networks: The public policy challenge; *Fuller, Donald A*; **Journal of Macromarketing**, Boulder; Spring 1996; Vol. 16, Iss. 1; pg. 52, 21 pgs

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- ☐ 12.    Virtual shopping: Breakthrough in marketing research; Burke, Raymond R; **Harvard Business Review**, Boston; Mar/Apr 1996; Vol. 74, Iss. 2; pg. 120, 10 pgs
- ☐ 13.   Sourcebook '96; Anonymous; **Progressive Grocer**, New York; Dec 1995; pg. Cover, 47 pgs
- ☐ 14.   The promise and the cost of object technology: A five-year forecast; Pancake, Cherri M; **Association for Computing Machinery. Communications of the ACM**, New York; Oct 1995; Vol. 38, Iss. 10; pg. 32, 18 pgs
- ☐ 15.  Previewing the big show in St. Louis; Anonymous; **Modern Paint and Coatings**, Atlanta; Oct 1995; Vol. 85, Iss. 11; pg. 48, 21 pgs
- ☐ 16.    The Tokyo Gambit; Fingleton, Eamonn; **Financial World**, New York; Jun 20, 1995; Vol. 164, Iss. 14; pg. 22, 4 pgs
- ☐ 17.   Cheap speech and what it will do; Volokh, Eugene; **The Yale Law Journal**, New Haven; May 1995; Vol. 104, Iss. 7; pg. 1805, 46 pgs
- ☐ 18.   Pork around the clock; Anonymous; **Restaurant Business**, New York; 1995; pg. 4, 19 pgs
- ☐ 19.    Beyond advertising and publicity: Hybrid messages and public; Balasubramanian, Siva K; **Journal of Advertising**, Provo; Dec 1994; Vol. 23, Iss. 4; pg. 29, 18 pgs
- ☐ 20.    Big letdown: USL vs. BSDI; Groenewold, Glenn; **Unix Review**, Mercer Island; Jul 1994; Vol. 12, Iss. 7; pg. 83, 6 pgs

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- ☐ 22.   Healthcare reform: Innovations at the state level; Anonymous; Nursing Management, Chicago; Apr 1994; Vol. 25, Iss. 4; pg. 30, 10 pgs
- ☐ 23.    Drug product selection and the Orange Book; Bentley, John P; Summers, Kent H; Drug Topics, Oradell; 1994; pg. 41s, 10 pgs
- ☐ 24.  Emerging logistics strategies: Blueprints for the next century; La Londe, Bernard J; Masters, James M; International Journal of Physical Distribution & Logistics Management, Bradford; 1994; Vol. 24, Iss. 7; pg. 35, 13 pgs
- ☐ 25.   Strategic challenges for branding; Farquhar, Peter H; Marketing Management, Chicago; 1994; Vol. 3, Iss. 2; pg. 8, 8 pgs
- ☐ 26.  Matching appropriate pricing strategy with markets and objectives; Duke, Charles R; The Journal Of Product And Brand Management, Santa Barbara; 1994; Vol. 3, Iss. 2; pg. 15, 13 pgs
- ☐ 27.    Drawing boards for managers; Heck, Mike; Angus, Jeff; Brophy, Karen A; InfoWorld, Framingham; Dec 13, 1993; Vol. 15, Iss. 50; pg. 56, 9 pgs
- ☐ 28.    Coatings, platings, and finishes; Anonymous; Machine Design, Cleveland; Jun 1993; Vol. 65, Iss. 13; pg. 811, 6 pgs
- ☐ 29.   SPECS/93: Time is running out to phase out CFCs; Anonymous; Chain Store Age Executive With Shopping Center Age, New York; May 1993; Vol. 69, Iss. 5; 1; pg. 238, 2 pgs
- ☐ 30.   A property right in self-expression: Equality and individualism in the natural law of intellectual property; Gordon, Wendy J; The Yale Law Journal, New Haven; May 1993; Vol. 102, Iss. 7; pg. 1533, 77 pgs

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

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41 articles matched your search.

- ☐ 31.    Finding new uses for debit cards; Mitchell, Richard; Kazel, Robert; Bank Management, Chicago; Jan 1993; Vol. 69, Iss. 1; pg. 52, 3 pgs
- ☐ 32.   Finding new uses for debit cards; Mitchell, Richard; Kazel, Robert; Credit Card Management, New York; Jan 1993; Vol. 5, Iss. 10; pg. 13A, 3 pgs
- ☐ 33.    Counseling patients who take generic drug products; Summers, Kent H; Drug Topics, Oradell; 1993; pg. 45s, 10 pgs
- ☐ 34.    The key to getting better service; Pell, Arthur R; Manager'S Magazine, Farmington; Jan 1993; Vol. 68, Iss. 1; pg. 29, 1 pgs
- ☐ 35.  Generic prescribing in general medical practice: An attitudi; Turnbull, Peter W; Parsons, Noreen E; Marketing Intelligence & Planning, Bradford; 1993; Vol. 11, Iss. 4; pg. 30, 11 pgs
- ☐ 36.    New Management Methods May Save Costs; Anonymous; Employee Benefit Plan Review, Chicago; Dec 1992; Vol. 47, Iss. 6; pg. 20, 3 pgs
- ☐ 37.    Drug Substitution Taking Hold Around the World; Rollings, Marianne; Drug Topics, Oradell; Oct 26, 1992; Vol. 136, Iss. 20; pg. 110, 4 pgs
- ☐ 38.    The 1992 Non-Foods Sales Manual: Managing the Merchandise; G; Snyder, Glenn; Progressive Grocer, New York; Aug 1992; Vol. 71, Iss. 8; pg. 35, 18 pgs
- ☐ 39.    Attributes of Good Measures; Stevens, David F.; Capacity Management Review, Naples; Dec 1991; Vol. 19, Iss. 12; pg. 3, 3 pgs
- ☐ 40.   What You Must Do for the Disabled; McKee, Bradford; Nation's Business, Washington; Dec 1991; Vol. 79, Iss. 12; pg. 36, 2 pgs

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- ☐ 1.    Looking 'outside the box'; Gerald Berstell; **Marketing Research**, Chicago; Summer 1997; Vol. 9, Iss. 2; pg. 4, 10 pgs
- ☐ 2.    The voice of the consumer; Anonymous; **Progressive Grocer**, New York; Jul 1997; pg. 26, 3 pgs
- ☐ 3.    Public resistance to indexation: A puzzle; Robert J Shiller; **Brookings Papers on Economic Activity**, Washington; 1997, Iss. 1; pg. 159, 70 pgs
- ☐ 4.    Demarketing products which may pose health risks: An example of the tobacco industry; Comm, Clare L; **Health Marketing Quarterly**, New York; 1997; Vol. 15, Iss. 1; pg. 95, 8 pgs
- ☐ 5.    Changing the item structure of the Consumer Price Index; Walter Lane; **Monthly Labor Review**, Washington; Dec 1996; Vol. 119, Iss. 12; pg. 18, 8 pgs
- ☐ 6.    E&S mkt. faces Internet threats, opportunities; Allen, Mavis; **National Underwriter**, Chicago; Sep 16, 1996; Vol. 100, Iss. 38; Property & casualty/risk & benefits management ed.; pg. 15, 2 pgs
- ☐ 7.    Demand takes a breather after setting new record; Stundza, Tom; **Purchasing**, Boston; Aug 15, 1996; Vol. 121, Iss. 2; pg. 32B1, 5 pgs
- ☐ 8.    Materials recycling and reverse channel networks: The public policy challenge; Fuller, Donald A; **Journal of Macromarketing**, Boulder; Spring 1996; Vol. 16, Iss. 1; pg. 52, 21 pgs
- ☐ 9.    The last straw? Cigarette advertising and realized market shares among youths and adults, 1979-1993; Pollay, Richard W; Siddarth, S; Siegel, Michael; Haddix, Anne; et al; **Journal of Marketing**, New York; Apr 1996; Vol. 60, Iss. 2; pg. 1, 16 pgs
- ☐ 10.  Food: Nutritious meals can be made on-the-go; [FINAL Edition]; By Jacqueline Smrke Star Staff Reporter; **The Windsor Star**, Windsor, Ont.; Mar 6, 1996; pg. B.5

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- ☐ 12.    Statements to the Congress; *Blinder, Alan S*; **Federal Reserve Bulletin**, Washington; Dec 1995; Vol. 81, Iss. 12; pg. 1089, 5 pgs
- ☐ 13.   Getting into Wireless With Your Feet on the Ground -- CDPD and radio packet technologies approach critical mass as wireless market takes off; *Nick Wreden*; **VARbusiness**, Manhasset; Oct 1, 1995; pg. 78
- ☐ 14.    The smart cards are coming! But will they stay?; *Lunt, Penny*; **American Bankers Association. ABA Banking Journal**, New York; Sep 1995; Vol. 87, Iss. 9; pg. 46, 5 pgs
- ☐ 15.    The matchmaker; *Bianchi, Alessandra*; **Inc**, Boston; Sep 1995; Vol. 17, Iss. 12; pg. 58, 6 pgs
- ☐ 16.    Creative marketing a must to generate mass appeal; *Rubel, Chad*; **Marketing News**, Chicago; Aug 14, 1995; Vol. 29, Iss. 17; pg. 2, 2 pgs
- ☐ 17.   The professional hair care market; *Wurdinger, Victoria*; **Drug & Cosmetic Industry**, New York; Jun 1995; Vol. 156, Iss. 6; pg. 56, 5 pgs
- ☐ 18.   Cheap speech and what it will do; *Volokh, Eugene*; **The Yale Law Journal**, New Haven; May 1995; Vol. 104, Iss. 7; pg. 1805, 46 pgs
- ☐ 19.  Teen cuisine; [FINAL Edition]; *Laura Robin*; **The Ottawa Citizen**, Ottawa, Ontario; Mar 22, 1995; pg. C.14
- ☐ 20.  Post-holiday hunger: Eating on the cheap; [FINAL Edition]; *By Ted Whipp* **Express Special; The Windsor Star**, Windsor, Ont.; Jan 5, 1995; pg. X.23

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

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- ☐ 21.    Propitious returns; Jabbonsky, Larry; Beverage World, New York; Jan 1995; Vol. 114, Iss. 1583; pg. 38, 6 pgs
- ☐ 22.   1994 top 10 soft drinks, beer, bottled water; Prince, Greg W; Beverage World, New York; 1995-1996; pg. 20, 36 pgs
- ☐ 23.   Pork around the clock; Anonymous; Restaurant Business, New York; 1995; pg. 4, 19 pgs
- ☐ 24.    Beyond advertising and publicity: Hybrid messages and public; Balasubramanian, Siva K; Journal of Advertising, Provo; Dec 1994; Vol. 23, Iss. 4; pg. 29, 18 pgs
- ☐ 25.    Site overseen; Anonymous; Successful Meetings, Philadelphia; Apr 1994; Vol. 43, Iss. 5; pg. 98, 1 pgs
- ☐ 26.  Matching appropriate pricing strategy with markets and objectives; Duke, Charles R; The Journal Of Product And Brand Management, Santa Barbara; 1994; Vol. 3, Iss. 2; pg. 15, 13 pgs
- ☐ 27.   Better still; Jabbonsky, Larry; Beverage World, New York; Mar 1993; Vol. 112, Iss. 1537; pg. 73, 5 pgs
- ☐ 28.   In beverage distribution ... the future has arrived early; Bellas, Michael; Beverage World, New York; 1993; Vol. 112, Iss. 1535; pg. 6, 5 pgs
- ☐ 29.    The key to getting better service; Pell, Arthur R; Manager'S Magazine, Farmington; Jan 1993; Vol. 68, Iss. 1; pg. 29, 1 pgs
- ☐ 30.   Coca-Cola, Nestle Venture Launches Nestea Iced Tea Drink; Wall Street Journal, New York; Jan 17, 1992; Eastern edition; pg. B3

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- ☐ 32.    Mastering the OOP Puzzle; Steinhart, Jim; **Canadian datasystems.**, Toronto; Oct 1991; Vol. 23, Iss. 10; pg. 28, 4 pgs
- ☐ 33.   Procter & Gamble Is Testing the Oil For Frozen Fries; By Alecia Swasy; **Wall Street Journal**, New York; Dec 8, 1989; Eastern edition; pg. 1
- ☐ 34.   Lance Cuts Fat From Junk Foods To Sell Snacks as Healthier Fare; By Frank E. James and Alix M. Freedman; **Wall Street Journal**, New York; Mar 29, 1988; Eastern edition; pg. 1

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Cannon, Joseph P; Achrol, Ravi S; Gundlach, Gregory T

Academy of Marketing Science. Journal v28n2 PP: 180-194 Spring 2000

ISSN: 0092-0703 JRNL CODE: AMK

WORD COUNT: 7995

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Expert opinion: Anticipating major systems changes: Solution: Evaluate existing systems

Fenwick, Ken

Insurance & Technology v24n2 PP: 41 Feb 1999

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01750213 04-01204

Information systems outsourcing: A study of pre-event firm characteristics

Smith, Michael Alan; Mitra, Sabyasachi; Narasimhan, Sridhar

Journal of Management Information Systems: JMIS v15n2 PP: 61-93 Fall 1998

ISSN: 0742-1222 JRNL CODE: JMI

WORD COUNT: 9738

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USPT	(measur\$ or stor\$ or analy\$ or determin\$ or assess\$ or evaluat\$) near7 (demand)	11138	<u>L17</u>	
USPT	(product or good or service or item or merchandise) near7 (demand)	10229	<u>L16</u>	
JPAB,EPAB,DWPI	112 and 113	21	<u>L15</u>	considered ALL
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JPAB,EPAB,DWPI	substitute or alternate or alternative	206885	<u>L13</u>	
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USPT	(product or good or service or item or merchandise) near7 (availab\$ or unavailable or inventory)	72560	<u>L2</u>	
USPT	vend& or dispens& or sale\$ or sell\$ or inventory	100877	<u>L1</u>	

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Searches for User *jhayes1* (Count = 20)

Queries 1 through 20.

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S #	Comment	Database	Query
S20		USPT	((measur\$ or stor\$ or analy\$ or determin\$ or assess\$ or evaluat\$) near7 (demand))same ((product or good or service or item or merchandise))) same (substitute or alternate or alternative)
S19		USPT	((measur\$ or stor\$ or analy\$ or determin\$ or assess\$ or evaluat\$) near7 (demand)) same ((product or good or service or item or merchandise))
S18		USPT	(product or good or service or item or merchandise)
S17		USPT	(measur\$ or stor\$ or analy\$ or determin\$ or assess\$ or evaluat\$) near7 (demand)
S16		USPT	(product or good or service or item or merchandise) near7 (demand)
S15		JPAB,EPAB,DWPI	((vend& or dispens& or sale\$ or sell\$ or inventory)same ((product or good or service or item or merchandise) same (availab\$ or unavailable or inventory))) and (substitute or alternate or alternative)
S14		JPAB,EPAB,DWPI	((vend& or dispens& or sale\$ or sell\$ or inventory)same ((product or good or service or item or merchandise) same (availab\$ or unavailable or inventory))) same (substitute or alternate or alternative)
S13		JPAB,EPAB,DWPI	substitute or alternate or alternative
S12		JPAB,EPAB,DWPI	(vend& or dispens& or sale\$ or sell\$ or inventory) same ((product or good or service or item or merchandise) same (availab\$ or unavailable or inventory))
S11		JPAB,EPAB,DWPI	(product or good or service or item or merchandise) same (availab\$ or unavailable or inventory)
S10		JPAB,EPAB,DWPI	vend& or dispens& or sale\$ or sell\$ or inventory
S9		USPT	((vend& or dispens& or sale\$ or sell\$ or inventory)same ((product or good or service or item or merchandise) near7 (availab\$ or unavailable or inventory))) same (substitute or alternate or alternative)

<u>S8</u>	USPT	substitute or alternate or alternative
<u>S7</u>	USPT	((vend& or dispens& or sale\$ or sell\$ or inventory)same ((product or good or service or item or merchandise) near7 (availab\$ or unavailable or inventory))) same (substitute or alternat\$)
<u>S6</u>	USPT	substitute or alternat\$
<u>S5</u>	USPT	((vend& or dispens& or sale\$ or sell\$ or inventory)same ((product or good or service or item or merchandise) near7 (availab\$ or unavailable or inventory))) same (substitute or alternate)
<u>S4</u>	USPT	substitute or alternate
<u>S3</u>	USPT	(vend& or dispens& or sale\$ or sell\$ or inventory) same ((product or good or service or item or merchandise) near7 (availab\$ or unavailable or inventory))
<u>S2</u>	USPT	(product or good or service or item or merchandise) near7 (availab\$ or unavailable or inventory)
<u>S1</u>	USPT	vend& or dispens& or sale\$ or sell\$ or inventory

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13 same 16

Term:

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Generate: ☐ Hit List ☒ Hit Count ☐ Image

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Search History

DB Name	Query	Hit Count	Set Name	
USPT	13 same 16	21	L8	Considered All
USPT	13 and 14	21	L7	
USPT	time or date	1828063	L6	Considered All
USPT	13 same 14	3	L5	
USPT	(stor\$) near4 (time or date)	91848	L4	Considered All
USPT	11 same 12	76	L3	
USPT	(receipt or receive or deposit or insert or collect) near4 (money or cash or coin or currency or card or change)	22585	L2	
USPT	(detect\$ or sens\$) near5 (buyer or purchaser or person or individual or someone or customer or consumer)	25899	L1	

WEST**Searches for User *jhayes1* (Count = 8)**

Queries 1 through 8.

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S8	USPT	((detect\$ or sens\$) near5 (buyer or purchaser or person or individual or someone or customer or consumer))same ((receipt or receive or deposit or insert or collect) near4 (money or cash or coin or currency or card or change))) same (time or date)
S7	USPT	((detect\$ or sens\$) near5 (buyer or purchaser or person or individual or someone or customer or consumer))same ((receipt or receive or deposit or insert or collect) near4 (money or cash or coin or currency or card or change))) and ((stor\$) near4 (time or date))
S6	USPT	time or date
S5	USPT	((detect\$ or sens\$) near5 (buyer or purchaser or person or individual or someone or customer or consumer))same ((receipt or receive or deposit or insert or collect) near4 (money or cash or coin or currency or card or change))) same ((stor\$) near4 (time or date))
S4	USPT	(stor\$) near4 (time or date)
S3	USPT	((detect\$ or sens\$) near5 (buyer or purchaser or person or individual or someone or customer or consumer)) same ((receipt or receive or deposit or insert or collect) near4 (money or cash or coin or currency or card or change))
S2	USPT	(receipt or receive or deposit or insert or collect) near4 (money or cash or coin or currency or card or change)
S1	USPT	(detect\$ or sens\$) near5 (buyer or purchaser or person or individual or someone or customer or consumer)

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	Type	Hits	Search Text	DBs	Time Stamp
1	IS&R	47	("705/15").CCLS.	USPAT	2000/04/27 12:06
2	IS&R	147	("705/16").CCLS.	USPAT	2000/04/26 08:41
3	IS&R	86	("705/22").CCLS.	USPAT	2000/04/26 08:53
4	IS&R	264	("705/28").CCLS.	USPAT	2000/04/26 08:54
5	BRS	234	(L3 AND (VENDING OR DISPENSING))	USPAT	2000/04/26 08:55
6	BRS	30	((705/28.CCLS.) AND (VENDING OR DISPENSING))	USPAT	2000/04/26 09:11
7	IS&R	322	("705/1").CCLS.	USPAT	2000/04/26 09:11
8	BRS	26	((705/1.CCLS.) AND (VENDING OR DISPENSING))	USPAT	2000/04/26 09:14
9	IS&R	309	("221/2").CCLS.	USPAT	2000/04/26 09:15
10	BRS	176	((221/2.CCLS.) AND (VENDING OR DISPENSING))	USPAT	2000/04/26 09:16
11	BRS	40	((((221/2.CCLS.) AND (VENDING OR DISPENSING))) AND (UNAVAILABLE OR SUBSTITUTE OR ALTERNATE))	USPAT	2000/04/26 09:17
12	IS&R	105	("221/5").CCLS.	USPAT	2000/04/26 10:13
13	IS&R	96	("221/8").CCLS.	USPAT	2000/04/26 10:28
14	IS&R	188	("221/9").CCLS.	USPAT	2000/04/26 10:28
15	BRS	70	((221/9.CCLS.) AND (VENDING OR DISPENSING))	USPAT	2000/04/26 10:47
16	IS&R	0	("364/130").CCLS.	USPAT	2000/04/26 10:48
17	IS&R	184	("d20/5").CCLS.	USPAT	2000/04/26 10:57
18	BRS	65	((D20/5.CCLS.) AND (VENDING OR DISPENSING))	USPAT	2000/04/26 10:58

	Type	Hits	Search Text	DBs	Time Stamp
19	IS&R	89	("700/231").CCLS.	USPAT	2000/04/26 11:23
20	IS&R	76	("700/232").CCLS.	USPAT	2000/04/26 11:23
21	IS&R	118	("700/236").CCLS.	USPAT	2000/04/26 12:16
22	IS&R	88	("700/237").CCLS.	USPAT	2000/04/26 14:51
23	IS&R	66	("700/244").CCLS.	USPAT	2000/04/26 15:06
24	IS&R	31	("700/238").CCLS.	USPAT	2000/04/26 15:14
25	IS&R	45	("700/233").CCLS.	USPAT	2000/04/26 15:14
26	IS&R	1	("5878401").PN.	USPAT	2000/04/27 10:44
27	IS&R	178	("194/217").CCLS.	USPAT	2000/04/27 12:07

Ref #	Type	Hits	Search Text	DBs	Time Stamp
1	S1 BRS	49821	(dispens\$ or disburs\$ or offer\$ or vend\$) near4 (product or item or merchandise or good or stock)	US-PGPUB; USPAT	2005/02/15 09:25
2	S2 BRS	57644	(detect\$ or observ\$ or notic\$ or sense or sensing or discover\$) near3 (person or buyer or patron or customer or consumer or purchaser or individual)	US-PGPUB; USPAT	2005/02/15 09:28
3	S3 BRS	246	S1 same S2	US-PGPUB; USPAT	2005/02/15 09:28
4	S4 BRS	78	S3 and (@ad<"19981001" or @pd<"19981001" or @rld<"19981001" or @prad<"19981001")	US-PGPUB; USPAT	2005/02/15 09:29
5	S5 BRS	70	S4 and (time or duration or moment or instance)	US-PGPUB; USPAT	2005/02/15 15:03
6	S6 BRS	2	("6115649" "6645078").PN.	US-PGPUB; USPAT	2005/02/15 15:03

Carid. A11
(A4, K11C)

	Type	L #	Hits	Search Text	DBs	Time Stamp
1	IS&R	L1	989	("705/1,15,16,22,28").CCLS.	USPAT	2001/07/05 12:52
2	IS&R	L2	674	("221/2,5,8,9").CCLS.	USPAT	2001/07/05 12:54
3	IS&R	L3	427	("700/231,232,233,236,237,238,244").CCLS.	USPAT	2001/07/05 12:54

updated
search
only
(files, no)

	Type	Hits	Search Text	DBs	Time Stamp
1	IS&R	555	("705/15,16,22,28").CCLS.	USPAT	2000/12/29 17:17
2	IS&R	1	("5878401").PN.	USPAT	2000/12/29 16:54
3	IS&R	395	("705/1").CCLS.	USPAT	2000/12/29 17:17
4	BRS	107	((("705/1").CCLS.) and (vend\$ or dispens\$)	USPAT	2000/12/29 17:20
5	IS&R	659	("221/2,5,8,9").CCLS.	USPAT	2000/12/29 17:24
6	IS&R	201	("700/231,232,233").CCLS.	USPAT	2000/12/29 17:28
7	IS&R	257	("700/236,237,238,244").CCLS.	USPAT	2000/12/29 17:32
8	IS&R	184	("194/217").CCLS.	USPAT	2000/12/29 17:32

updated
search
only
grade 4/6/10
(rtrcs, ad)

(FILE 'USPAT' ENTERED AT 21:31:35 ON 14 APR 1999)

L1 0 S (395/? OR 364/? OR 128/200,14, 200.19, 200.21, 200.23)/
CLA
L2 46048 S (395/? OR 364/? OR 128/200,14, 200.19, 200.21, 200.23)/
CCL
L3 46518 S (395/? OR 364/? OR 128/200.14, 200.19, 200.21, 200.23)/
CCL
L4 0 S DISPENSING(P)SUBSTITUTE PRODUCT# AND PRODUCT IDENTIFIER
L5 0 S DISPENSING AND SUBSTITUTE PRODUCT# AND PRODUCT IDENTIFIER
L6 63769 S DISPENSING OR VEND### AND SUBSTITUTE PRODUCT# AND PRODUC
T I
L7 418 S OFFER###(P)PURCHASER#
L8 43 S L6 AND L7

=> d 1-

1. 5,797,126, Aug. 18, 1998, Automatic theater ticket concierge; Edward Helbling, et al., 705/5 [IMAGE AVAILABLE]
2. 5,782,378, Jul. 21, 1998, Article dispenser; Don Hart, et al., 221/24, 97, 155, 199; 446/168, 170 [IMAGE AVAILABLE]
3. 5,695,074, Dec. 9, 1997, Gravity feed bottle display and dispensing rack; Lee R. Wiese, 211/59.2, 74, 75; 221/289 [IMAGE AVAILABLE]
4. 5,647,505, Jul. 15, 1997, Vending apparatus and system for automated dispensing of disks; Ed Scott, 221/2, 7, 256, 257 [IMAGE AVAILABLE]
5. 5,641,092, Jun. 24, 1997, Vending apparatus and system for automated dispensing of disks; Ed Scott, 221/134, 256 [IMAGE AVAILABLE]
6. 5,601,208, Feb. 11, 1997, Vending apparatus and system for automated dispensing of disks; Ed Scott, 221/256, 3 [IMAGE AVAILABLE]
7. 5,566,826, Oct. 22, 1996, Disposable adhesive necktie fastener; Robert L. Evans, 206/338, 344, 345, 409 [IMAGE AVAILABLE]
8. 5,564,547, Oct. 15, 1996, Method and apparatus for converting single price vending machines to multiple price vending machines; Uri Ranon, et al., 194/216; 221/14 [IMAGE AVAILABLE]
9. 5,551,692, Sep. 3, 1996, Electronic game promotion device; Donald W. Pettit, et al., 463/16; 273/139; 463/25; 705/14 [IMAGE AVAILABLE]
10. 5,537,314, Jul. 16, 1996, Referral recognition system for an incentive award program; Mark W. Kanter, 705/14 [IMAGE AVAILABLE]
11. 5,523,551, Jun. 4, 1996, Vending apparatus and system for automated dispensing of disks; Ed Scott, 235/381; 194/906; 221/2; 235/383 [IMAGE AVAILABLE]
12. 5,450,980, Sep. 19, 1995, Coin operated vending machine for vending individual cigarettes from a cigarette manufacturer's container; Ronald W. Laidlaw, 221/1, 197, 203, 266 [IMAGE AVAILABLE]

13. 5,439,148, Aug. 8, 1995, **Dispensing** system from a container under pressure; Johan W. J. Driessen, 222/402.1, 401 [IMAGE AVAILABLE]
14. 5,398,799, Mar. 21, 1995, Method and apparatus for converting single price vending machines to multiple price vending machines; Uri Ranon, et al., 194/216; 221/125 [IMAGE AVAILABLE]
15. 5,351,856, Oct. 4, 1994, Vending machine for individual cigarettes; Ronald W. Laidlaw, 221/131; 194/350; 221/203, 266, 281 [IMAGE AVAILABLE]
16. 5,310,035, May 10, 1994, Paper and coin currency totalizer for an existing vending machine; Bernard J. Dobransky, Jr., et al., 194/206, 217 [IMAGE AVAILABLE]
17. 5,267,672, Dec. 7, 1993, Ice dispenser and display; Sam J. Jacobsen, et al., 222/159; 62/344; 198/716, 733, 860.3; 222/131, 144.5, 146.6, 227 [IMAGE AVAILABLE]
18. 5,232,077, Aug. 3, 1993, Multivend newspaper rack having improved access to interior; David V. Nichols, 194/206, 350; 221/281 [IMAGE AVAILABLE]
19. 5,117,407, May 26, 1992, Vending machine with synthesized description messages; Peter S. Vogel, 386/97; 360/12; 369/32 [IMAGE AVAILABLE]
20. 5,097,986, Mar. 24, 1992, Vending machine; Hans Domberg, et al., 221/150R, 75, 97, 130, 131, 155, 195; 312/4 [IMAGE AVAILABLE]
21. 5,025,610, Jun. 25, 1991, Apparatus and method for selectively packaging magazines; William T. Graushar, 53/411, 135.1, 461, 493, 540 [IMAGE AVAILABLE]
22. 4,972,953, Nov. 27, 1990, Tamper-evident packaging, method of making same and intermediate therein; Herbert Friedman, et al., 206/459.1, 807; 215/365; 229/102 [IMAGE AVAILABLE]
23. 4,917,267, Apr. 17, 1990, Self-closing valve with tamper evident lip seal tab for liquids, pastes or solids; Roland J. A. Laverdure, 222/107, 212, 494, 541.5, 541.6 [IMAGE AVAILABLE]
24. 4,899,906, Feb. 13, 1990, Automatic dispenser, particularly for packages of food products; Luigi D. Bella, 221/67, 192; 312/43 [IMAGE AVAILABLE]
25. 4,718,553, Jan. 12, 1988, Tamper-evident packaging, method of making same, and intermediate therein; Anthony R. Adamoli, et al., 206/459.1; 116/201; 206/807; 215/365; 229/102; 383/5 [IMAGE AVAILABLE]
26. 4,699,299, Oct. 13, 1987, Adjustable **dispensing** closure; Peter P. Gach, 222/480, 482, 498 [IMAGE AVAILABLE]
27. 4,671,330, Jun. 9, 1987, Container with removable transfer flask; Gilbert Miles, 141/24 [IMAGE AVAILABLE]
28. 4,574,947, Mar. 11, 1986, **Dispensing** container with display compartment; Alexander W. Hutchings, 220/505; 206/216; 220/522; 222/130 [IMAGE AVAILABLE]
29. 4,530,444, Jul. 23, 1985, Separation device for single copy newspaper vendor; Donald K. Christian, 221/37, 229, 232, 241; 271/18, 128; 414/796.7 [IMAGE AVAILABLE]
30. 4,393,971, Jul. 19, 1983, Coin-controlled vending apparatus; James

- H. Wilson, 194/343; 22/24, 265; 222/1 [IMAGE AVAILABLE]
31. 4,378,073, Mar. 29, 1983, Tamper indicating closure; Edward Luker, 215/237, 305 [IMAGE AVAILABLE]
32. 4,307,286, Dec. 22, 1981, Pulsating hot-air heat-up system; Raul Guibert, 219/400; 99/447, 480; 126/21A, 261; 219/386 [IMAGE AVAILABLE]
33. 4,291,828, Sep. 29, 1981, Combination collapsable self-erecting self-locking carton; Paul R. Nigro, 229/117 [IMAGE AVAILABLE]
34. 4,020,536, May 3, 1977, Method of constructing credit cards for automatic vending equipment and credit purchase systems; William E. Cuttill, et al., 29/25.42; 235/451, 492; 361/311 [IMAGE AVAILABLE]
35. 4,017,834, Apr. 12, 1977, Credit card construction for automatic vending equipment and credit purchase systems; William E. Cuttill, et al., 283/83; 235/451, 492; 283/904 [IMAGE AVAILABLE]
36. 3,995,255, Nov. 30, 1976, Automatic vending equipment and credit purchase systems; William E. Cuttill, 235/451, 381; 327/50; 340/825.33, 825.35 [IMAGE AVAILABLE]
37. 3,960,272, Jun. 1, 1976, Roll product with manually graspable tail end and manufacture thereof; Ellsworth A. Hartbauer, et al., 206/389; 156/184 [IMAGE AVAILABLE]
38. 3,912,571, Oct. 14, 1975, Roll product with manually graspable tail end and manufacture thereof; Ellsworth A. Hartbauer, et al., 156/351, 357, 443 [IMAGE AVAILABLE]
39. 3,872,438, Mar. 18, 1975, Credit card and credit card identification system for automatic vending equipment; William E. Cuttill, et al., 235/381, 451, 488; 340/825.35 [IMAGE AVAILABLE]
40. 3,798,603, Mar. 19, 1974, BUSINESS TRANSACTION APPARATUS; Eric C. Wahlberg, 340/825.34, 825.35 [IMAGE AVAILABLE]
41. 3,747,733, Jul. 24, 1973, NEWSPAPER **DISPENSING** MACHINE WITH MEANS TO COMPENSATE FOR DECREASING SUPPLY; Karl Knickerbocker, 194/346; 221/103, 155, 230, 241, 244, 281; D20/6 [IMAGE AVAILABLE]
42. 3,705,665, Dec. 12, 1972, SINGLE-COPY VENDING MACHINES FOR NEWSPAPERS; Thomas Gunzler, 221/188, 279 [IMAGE AVAILABLE]
43. 3,705,384, Dec. 5, 1972, BUSINESS TRANSACTION APPARATUS; Eric C. Wahlberg, 340/825.35; 194/211; 235/381; 348/143; 705/5 [IMAGE AVAILABLE]

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